

17_16 Plotting Jurisdictional Stream Procedure

Question:

The jurisdictional streams in the NEU wetland file do not plot out. Our plans are going to 25% Hydro (THY) and I need to plot this out for my PE to do our roadway work. How can I do this?

Answer:

In compliance with the memo on the Incorporation of NEU Wetland File in Final Roadway Plans, the JS NEU level is turned off. This was done by NEU's request to avoid confusion of having duplicate jurisdictional streams showing up on final plans. Unlike their Final Survey (FS) file counterparts, jurisdictional streams in the NEU wetland files have not been verified and accurately located by Location and Survey and the USACE.

For functional and preliminary Roadway plans, the roadway pentable has been modified to plot jurisdictional streams from the NEU wetland file with the following conditions:

1. When Location and Surveys have completed their work and placed the verified jurisdictional streams in the Final Survey (FS) file, Roadway will manually turn OFF the JS NEU level ("Exist Hydro Jurisdictional Stream or Body of Water NEU Mitigable") in the NEU wetland file (WEX or WET DGN) before plotting.
2. Make aware to Hydro that the unverified jurisdictional streams in the NEU file are not to be used to draw their permits on (4c Merger Meeting). JS NEU may be on 25% plans sent to Hydro and Geotech.
3. NEU can coordinate with Roadway to whether to turn off or on jurisdictional streams at the 4a and 4b Merger Meetings.
4. Plan Checking has been made aware to check for JS NEU levels for final plans.